

- LOCAL PUBLIC HEALTH

Poverty Estimates for 1995 (Census Bureau)		90% Conf Int	
		<u>Estimate</u>	<u>(+ or -)</u>
All ages	No.	4,004	821
	Pct.	9.5%	1.9%
Ages 0-17	No.	1,527	337
	Pct.	13.4%	3.0%

EMPLOYMENT

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	20,640
Number employed	19,484
Number unemployed	1,156
Unemployment rate	5.6%

(Cancer incidence is for 1996)

<u>Primary Site</u>	<u>Number</u>
Breast	16
Cervical	6
Colorectal	14
Lung, Trachea, & Bronchus	30
Prostate	32
<u>Other sites</u>	<u>66</u>
Total	164

----- L O N G - T E R M C A R E -----

Community Options and MA Waiver Programs

	# Clients	Costs
COP	78	\$209,990
MA Waivers *		
CIP1A	9	\$385,810
CIP1B	75	\$834,910
CIP2	27	\$245,040
COP-W	125	\$440,980
CSLA	4	\$28,500
Brain Inj	3	\$127,380
Total COP/Wvrs	255	\$2,272,620

\$194,900 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

* 1997 Waiver costs reported above include federal funding. Those shown in the 1996 report did not.

Home Health Agencies	2
Patients	486
Patients per 10,000 pop.	115

Nursing Homes

Licensed beds	659
Occupancy rate	95.4%
Residents on 12/31/97	628
Residents aged 65 or older per 1,000 population	82

<u>Activities Reported</u>	<u>Number</u>	<u>Per 10,000</u>
Public Health Nursing		
Total clients	85	20
Total visits	382	91
Visits: Reason for		
Gen hlth promotion	13	3
Infant/child hlth	41	10
Infectious & parasitic	6	1
Circulatory	77	18
Prenatal	.	.
Postpartum	2	0

WIC Participants	2,415	572
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Clinic Visits	14,812	3,518
Immunization	10,431	2,477
Blood pressure	2,665	633

Environmental Contacts

Env hazards	6	1
Public health nuisance	132	31

School Health

Vision screenings	.	.
Hearing screenings	.	.

Health Education

Community sessions	39	9
Community attendance	.	.
School sessions	.	.
School attendance	.	.

Staffing - FTEs

Total staff	12	2.8
Administrators	1	0.2
Public health nurses	4	0.8
Public health aides	2	0.4
Environmental specialists	.	.

LOCAL PUBLIC HEALTH FUNDING

		Per
		<u>Amount</u> <u>Capita</u>
Total funding	\$594,266	\$14.11
Local taxes	\$386,750	\$9.19

----- N A T A L I T Y -----

TOTAL LIVE BIRTHS	424
Crude Live Birth Rate	10.0
General Fertility Rate	50.7
Live births with reported congenital anomalies	6 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	18	4
Forceps	1	<.5
Other vaginal	330	78
Primary cesarean	49	12
Repeat cesarean	26	6
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	5	1.2
1,500-2,499 gm	18	4.2
2,500+ gm	401	94.6
Unknown	0	0.0

Birth Order	Births	Percent
First	160	38
Second	148	35
Third	68	16
Fourth or higher	48	11
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	359	85
2nd trimester	49	12
3rd trimester	12	3
No visits	4	1
Unknown	0	0

Number of Prenatal Care visits	Births	Percent
No visits	4	1
1-4 visits	10	2
5-9 visits	54	13
10-12 visits	144	34
13+ visits	212	50
Unknown	0	0

Marital Status of Mother	Births	Percent
Married	333	79
Not married	91	21
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	3	1
Some high school	41	10
High school	199	47
Some college	117	28
College graduate	64	15
Unknown	0	0

Smoking Status of Mother	Births	Percent
Smoker	91	21
Nonsmoker	333	79
Unknown	0	0

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	423	100	23	5.4	358	85	49	12	16	4
Black	0	0	.	.	.	.	.	.	.	.
Other	1	<.5	*	.	*	.	*	.	*	.
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	1	--	*	.	*	.	*	.	*	.
15-17	14	.	1	7.1	8	57	4	29	2	14
18-19	30	49	1	3.3	23	77	6	20	1	3
20-24	114	101	6	5.3	89	78	19	17	6	5
25-29	119	114	5	4.2	113	95	6	5	.	.
30-34	104	78	8	7.7	92	88	7	7	5	5
35-39	33	20	2	6.1	27	82	5	15	1	3
40+	9	.	.	.	7	78	2	22	.	.
Unknown	0	--

Teenage Births	45	29
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* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	<5
Hepatitis Type B**	<5
Hepatitis NANB/C***	0
Legionnaire's	<5
Lyme	0
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	31
Shigellosis	<5
Tuberculosis	0

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	22
Genital Herpes	10
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	8,565
Non-compliant	59
Percent Compliant	99.3

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	501
Crude Death Rate	1,186

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	.	.
15-19	9	.
20-34	7	.
35-54	37	308
55-64	31	769
65-74	110	3,058
75-84	147	5,522
85+	155	14,956

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	4	.
Neonatal	2	.
Post-neonatal	2	.
Unknown	.	.

Race of Mother

White	4	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	.	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	2	.
Neonatal	2	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	196	464
Coronary heart disease	156	369
Cancer (total)	110	260
Lung	30	71
Colorectal	15	.
Female breast	6	.*
Cerebrovascular Disease	27	64
Chron Obstr Pulmonary	28	66
Pneumonia & Influenza	19	.
Injuries	15	.
Motor vehicle	13	.
Diabetes	16	.
Infectious & Parasitic	4	.
Suicide	7	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	2	.
Both Mentioned	.	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	467	12
Alcohol-Related	83	8
With Citation:		
For OWI	60	0
For Speeding	14	0
Motorcyclist	8	1
Bicyclist	11	0
Pedestrian	9	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	399	9.4	5.4	\$10,371	\$98
<18	45	4.3	4.2	\$9,662	\$41
18-44	94	6.2	3.2	\$8,649	\$54
45-64	66	7.1	5.3	\$10,824	\$77
65+	194	26.6	6.8	\$11,215	\$298
Injury: Hip Fracture					
Total	79	1.9	7.5	\$12,207	\$23
65+	71	9.7	7.9	\$12,324	\$120
Injury: Poisonings					
Total	22	0.5	2.1	\$3,537	\$2
18-44	9	.	.	.	.
Psychiatric					
Total	260	6.2	10.5	\$6,530	\$40
<18	57	5.4	17.9	\$9,365	\$51
18-44	103	6.8	8.4	\$5,520	\$38
45-64	55	5.9	8.4	\$5,473	\$32
65+	45	6.2	8.4	\$6,545	\$40
Coronary Heart Disease					
Total	306	7.2	4.3	\$13,238	\$96
45-64	96	10.3	3.4	\$12,585	\$130
65+	196	26.9	4.8	\$13,739	\$369
Malignant Neoplasms (Cancers): All					
Total	263	6.2	6.7	\$11,233	\$70
18-44	21	1.4	5.2	\$12,232	\$17
45-64	77	8.3	6.8	\$12,678	\$105
65+	164	22.5	6.8	\$10,363	\$233
Neoplasms: Female Breast (rates for female population)					
Total	20	0.9	3.5	\$8,601	\$8
Neoplasms: Colo-rectal					
Total	26	0.6	8.9	\$19,172	\$12
65+	19	.	.	.	.
Neoplasms: Lung					
Total	36	0.9	5.9	\$8,714	\$7
Diabetes					
Total	69	1.6	6.0	\$7,568	\$12
65+	43	5.9	6.9	\$7,675	\$45

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	103	2.4	4.7	\$3,314	\$8
18-44	44	2.9	4.2	\$3,135	\$9
45-64	43	4.6	3.9	\$3,006	\$14
Pneumonia and Influenza					
Total	155	3.7	6.0	\$7,004	\$26
<18	25	2.4	2.8	\$2,599	\$6
45-64	19	.	.	.	.
65+	94	12.9	7.2	\$8,402	\$108
Cerebrovascular Disease					
Total	131	3.1	5.2	\$8,081	\$25
45-64	24	2.6	7.3	\$12,679	\$33
65+	106	14.5	4.7	\$6,931	\$101
Chronic Obstructive Pulmonary Disease					
Total	94	2.2	4.4	\$4,986	\$11
<18	9	.	.	.	.
18-44	12	.	.	.	.
45-64	19	.	.	.	.
65+	54	7.4	4.6	\$4,779	\$35
Drug-Related					
Total	11	.	.	.	.
18-44	3	.	.	.	.
Total Hospitalizations					
Total	4,993	118.2	4.7	\$7,501	\$887
<18	784	74.4	3.4	\$4,020	\$299
18-44	1,066	70.6	3.4	\$5,410	\$382
45-64	1,006	108.0	4.8	\$8,955	\$967
65+	2,137	292.9	5.8	\$9,136	\$2,676

-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --

Total	682	16.1	4.7	\$5,792	\$94
<18	106	10.1	2.5	\$2,647	\$27
18-44	60	4.0	3.8	\$4,619	\$18
45-64	110	11.8	4.9	\$7,812	\$92
65+	406	55.6	5.3	\$6,240	\$347

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 681.